Institutions. The All India Council for Technical Education has publicized similar instructions in respect of Institutions of Technical Education under the Council's purview. Universities are competent to take appropriate steps to control incidents of ragging, including installation of surveillance mechanism, if any.

Power situation in the country

*377. SHRI KARNENDU BHATTACHARJEE: Will the Minister of POWER be pleased to state:

(a) whether the power situation in the country is getting worse;

(b) if so, whether priority is to be given for power generation in Tenth and Eleventh Five Year Plans for power generation capacity of 41,000 and 51,000 MW respectively;

(c) whether States have also been directed to make special efforts for taking concrete steps in this direction; and

(d) if so, the details thereof?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) In spite of growth in generation of the order of 7.3% in April-November this year, there is an overall shortage of power in the country, primarily, due to increase in demand for power outstripping the availability of power. The shortages vary from State to State on season to season, day to day and hour to hour basis depending upon the demand and supply of power. The average energy and peak shortage in the country during the current year was of the order of 8.3% and 12.2% respectively. State-wise power supply position during April-November, 2006 is given in Statement (*See* below).

(b) National Electricity Policy envisages elimination of power shortages by 2012. Central Electricity Authority had assessed capacity addition requirement of about 1,00,000 MW during 10th & 11th Plans. Capacity addition of about 30,640 MW is being monitored for completion during 10th Plan.

(c) and (d) In a conference of Energy/Power Secretaries of States and Chiefs of Power Utilities organized by Ministry of Power on 30th May, 2006 and Power Minister's Conference held on 16th November, 2006, States have been advised to plan and prepare for capacity addition during the 11th Plan keeping in view their anticipated demand.

Statement

Power Supply Position (Provisional)

Figures in MU net

State/ System/ Region	November, 2006				April, 2006—November, 2006			
	Requirement (MU)	Availability (MU)	Surplus/Deficit(-) (MU)	(%)	Requirement (MU)	Availability (MU)	Surplus/Deficit(-) (MU)	(%)
1	2	3	4	5	6	7	8	9
Chandigarh	93	93	0	0.0	966	964	-2	-0.2
Delhi	1,514	1,509	-5	-0.3	16,200	15,855	-345	-2.1
Haryana	1,824	1,695	-129	-7.1	18,454	16,338	-2,116	-11.5
Himachal Pradesh	426	421	-5	-1.2	3,266	3,194	-72	-2.2
Jammu & Kashmir	788	738	-50	-6.3	7,125	5,179	-1,946	-27.3
Punjab	2,377	2,299	-78	-3.3	28,597	25,332	-3,265	-11.4
Rajasthan	2,954	2,904	-50	-1.7	21,128	20,357	-771	-3.6
Uttar Pradesh	4,509	4,009	-500	-11.1	38,670	32,288	-6,382	-16.5
Uttaranchal	468	428	-40	-8.5	3,851	3,694	-157	-4.1
Northern	**14,953**	**14,096**	**-857**	**-5.7**	**138,257**	**123,200**	**-15,057**	**-10.9**
Chhattisgarh	1,044	978	-66	-6.3	9,095	8,571	-524	-5.8
Gujarat	6,134	4,935	-1,199	-19.5	39,378	34,929	-4,449	-11.3
Madhya Pradesh	3,747	3,252	-495	-13.2	22,752	20,037	-2,715	-11.9
Maharashtra	9,713	7,570	-2,143	-22.1	68,450	57,967	-10,483	-15.3
Daman & Diu	139	121	-18	-12.9	1,056	918	-138	-13.1
D.N. Haveli	256	252	-4	-1.6	1,906	1,864	-42	-2.2
Goa	214	214	0	0.0	1,713	1,709	-4	-0.2
Western	**21,247**	**17,322**	**-3,925**	**-18.5**	**144,350**	**125,995**	**-18,355**	**-12.7**
Andhra Pradesh	4,445	4,348	-97	-2.2	38,873	37,947	-926	-2.4
Karnataka	3,126	3,065	-61	-2.0	25,451	25,079	-372	-1.5
Kerala	1,221	1,195	-26	-2.1	9,726	9,576	-150	-1.5
Tamil Nadu	4,261	4,177	-84	-2.0	40,718	40,183	-535	-1.3

Pondicherry	133	133	0	0.0	1,215	1,215	0	0.0
Lakshadweep#	2	2	0	0	16	16	0	0
Southern	**13,186**	**12,918**	**-268**	**-2.0**	**115,983**	**114,000**	**-1,983**	**-1.7**
Bihar	671	611	-60	-8.9	5,460	5,021	-439	-8.0
DVC	951	925	-26	-2.7	7,624	7,487	-137	-1.8
Jharkhand	383	354	-29	-7.6	2,811	2,680	-131	-4.7
Orissa	1,380	1,346	-34	-2.5	11,198	11,025	-173	-1.5
West Bengal	2,038	1,987	-51	-2.5	18,277	17,955	-322	-1.8
Sikkim	18	17	-1	-5.6	138	136	-2	-1.4
Andaman-Nicobar#	20	15	-5	-25	160	120	-40	-25.0
Eastern	**5,441**	**5,240**	**-201**	**-3.7**	**45,508**	**44,304**	**-1,204**	**-2.6**
Arunachal Pradesh	28	27	-1	-3.6	160	154	-6	-3.8
Assam	336	310	-26	-7.7	2,918	2,709	-209	-7.2
Manipur	38	36	-2	-5.3	330	316	-14	-4.2
Meghalaya	118	93	-25	-21.2	932	740	-192	-20.6
Mizoram	20	19	-1	-5.0	150	143	-7	-4.7
Nagaland	25	24	-1	-4.0	235	226	-9	-3.8
Tripura	57	52	-5	-8.8	577	532	-45	-7.8
North-Eastern	**622**	**561**	**-61**	**-9.8**	**5,302**	**4,820**	**-482**	**-9.1**
All India	**55,449**	**50,137**	**-5,312**	**-9.6**	**449,400**	**412,319**	**-37,081**	**-8.3**

#Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and availability.

Note: Both peak met and energy availability represent the net consumption (including the transmission losses), in the various States. Net export has been accounted for in the consumption of importing States.

Peak Demand and Peak Met (Provisional)

Figures in MW net

State/ System/ Region	November, 2006				April, 2006—November, 2006			
	Peak Demand (MW)	Peak Met (MW)	Surplus/Deficit(-) (MW)	(%)	Peak Demand (MW)	Peak Met (MW)	Surplus/Deficit(-) (MW)	(%)
1	2	3	4	5	6	7	8	9
Chandigarh	184	184	0	0.0	264	247	-17	-6.4
Delhi	2,971	2,896	-75	-2.5	4,000	3 736	-264	-6.6
Haryana	3,842	3,456	-386	-10.0	4,837	4,201	-636	-13.1
Himachal Pradesh	773	773	0	0.0	801	773	-28	-3.5
Jammu & Kashmir	1,400	1,232	-168	-12.0	1,470	1,232	-238	-16.2
Punjab	4,500	4,176	-324	-7.2	8,971	6,558	-2,413	-26.9
Rajasthan	4,954	4,618	-336	-6.8	4,954	4,618	-336	-6.8
Uttar Pradesh	8,253	6,983	-1,315	-15.9	9,184	7,531	-1,653	-18.0
Uttaranchal	997	870	-127	-12.7	1,108	991	-117	-10.6
Northern	**27,417**	**23,982**	**-3,435**	**-12.5**	**31,516**	**26,644**	**-4,872**	**-15.5**
Chhattisgarh	1,886	1,673	-213	-11.3	2,157	1,817	-340	-15.8
Gujarat	11,616	8,062	-3,554	-30.6	11,616	8,062	-3,554	-30.6
Madhya Pradesh	6,360	5,816	-544	-8.6	6,910	6,404	-506	-7.3
Maharashtra	16,301	12,200	-4,101	-25.2	16,301	12,557	-3,744	-23.0
Daman & Diu	208	183	-25	-12.0	208	183	-25	-12.0
D.N. Haveli	396	366	-30	-7.6	415	366	-49	-11.8
Goa	389	389	0	0.0	389	389	0	0.0
Western	**35,777**	**26,171**	**-9,606**	**-26.8**	**35,777**	**26,882**	**-8,895**	**-24.9**
Andhra Pradesh	7,548	7,340	-208	-2.8	9,167	8,281	-886	-9.7
Karnataka	5,307	4,942	-365	-6.9	6,130	5.611	-519	-8.5
Kerala	2,658	2,600	-58	-2.2	2,672	2,602	-70	-2.6
Tamil Nadu	7,726	7,591	-135	-1.7	8,609	8,449	-160	-1.9
Pondicherry	236	236	0	0.0	265	265	0	0.0

Lakshadweep#	5	5	0	0	5	5	0	0
Southern	**22,774**	**21,899**	**-875**	**-3.8**	**25,165**	**23,520**	**-1,645**	**-6.5**
Bihar	1,257	944	-313	-24.9	1,399	1,162	-237	-16.9
DVC	1,619	1,586	-33	-2.0	1,650	1,597	-53	-3.2
Jharkhand	687	671	-16	-2.3	687	671	-16	-2.3
Orissa	2,550	2,514	-36	-1.4	2,550	2,514	-36	-1.4
West Bengal	4,524	4,451	-73	-1.6	4,784	4,669	-115	-2.4
Sikkim	40	40	0	0.0	40	40	0	0.0
Andaman-Nicobar#	40	32	-8	-20	40	32	-8	-20
Eastern	**10,168**	**9,729**	**-439**	**-4.3**	**10,491**	**10,058**	**-433**	**-4.1**
Arunachal Pradesh	70	69	-1	-1.4	77	76	-1	-1.3
Assam	704	633	-71	-10.1	771	688	-83	-10.8
Manipur	97	88	-9	-9.3	106	101	-5	-4.7
Meghalaya	343	198	-145	-42.3	343	198	-145	-42.3
Mizoram	62	61	-1	-1.6	70	68	-2	-2.9
Nagaland	68	66	-2	-2.9	79	79	0	0.0
Tripura	139	107	-32	-23.0	169	142	-27	-16.0
North-Eastern	**1,365**	**1,134**	**-231**	**-16.9**	**1,407**	**1,166**	**-241**	**-17.1**
All India	**97,501**	**82,915**	**-14,586**	**-15.0**	**98,435**	**86,425**	**-12,010**	**-12.2**

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